

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050091458"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:10
S2	245	((sato adj yumi) (sudo adj fumio) (nakada adj yasumasa)).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 14:35
S3	2	((sato adj yumi) (sudo adj fumio) (yusamasa adj nakada)).in. and translation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 14:46
S4	0	("5530933" "5678009" "5623633").pn. and "20030061452"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:01
S5	0	("5530933" "5678009" "5623633").pn. and "20030061452"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:01
S6	2	"5530933".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:01
S7	8	("5530933" "5678009" "5623633").pn. "20030061452"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:22
S8	106	(memory storage) near3 control\$3 and tlb and snoop and burst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:26

## EAST Search History

S9	1	(memory storage) near3 control\$3 and tlb and snoop and burst and judg\$5 near3 cacheable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:26
S10	49	(memory storage) near3 control\$3 and tlb and snoop and burst and cacheable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:18
S11	38	(memory storage) adj controller and tlb and snoop and burst and cacheable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:27
S13	17	((memory storage) near3 control\$3).ti,ab,clm. and tlb and snoop and burst and cacheable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:43
S14	17	((memory storage) near3 control\$3).ti,ab,clm. and tlb and snoop and burst and cacheable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:30
S15	24	S11 not S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 17:40
S16	21	(horne and nader).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 17:40
S17	21	(horne and nader).in. and bus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 17:43

## EAST Search History

S18	0	(horne and nader).in. and 05-282197	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 17:43
S19	0	(horne and nader).in. and "05-282197"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 17:45
S20	3	(nakamura adj akira).in. and dma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 17:45
S21	97	("5960463" "5444853" "5649230" "5848264" "5710906" "5813036" "5860113" "6405291" "6766386" "4899275" "5255384" "6189074" "6304944" "5524234" "5664149" "5551006" "5749092" "5768557" "5893141" "5966728" "6178467" "5325499" "5946703" "5263142" "5511226" "5517626" "5673414" "6202110" "6205506" "6256708" "5859990" "5903719" "5778433" "5797018" "5581727" "5862206" "5922046" "5966546" "6000043" "6067563" "6115791" "6115775" "6212567" "6212567" "4527233" "4959782" "4987553" "5581763" "5625840" "5655142").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/15 17:21
S22	19	("5960463" "5444853" "5649230" "5848264" "5710906" "5813036" "5860113" "6405291" "6766386" "4899275" ).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/15 17:21
S23	7	(memory storage) near3 control\$3 and cacheable and snoop and judgment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:23

## EAST Search History

S24	1676	711/112.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:23
S25	7	711/112.ccls. and cacheable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:23
S26	7	711/112.ccls. and controller and cacheable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:23
S27	1214	711/112.ccls. and controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:24
S28	7	711/112.ccls. and controller and snoop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:27
S29	0	(storage memory) adj2 controller with copy near3 (tlb translat\$4) same snoop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 12:57
S30	10	(storage memory) adj2 controller with copy near3 (tlb translat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:52
S31	10	("5166674"   "5381537"   "5388217"   "5423013"   "5887134"   "5903771"   "6119176"   "6219724"   "6282588"   "6526491").PN. OR ("6779049").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 09:37
S32	4	("5630097"   "5933593"   "5996055").PN. OR ("6442666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 09:45

## EAST Search History

S33	23	(storage memory) adj2 controller with (tlb translat\$4) and burst and snoop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:26
S34	23	S33 not S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:26
S35	216	(storage memory) adj2 controller and (judg\$4 determin\$5) with cacheable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 12:57
S36	46	(storage memory) adj2 controller same (judg\$4 determin\$5) with cacheable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 13:14
S37	5	(storage memory) adj2 controller same (judg\$4 determin\$5) with cacheable and (tlb (translation adj lookaside adj buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 13:05
S38	32	(storage memory) adj2 controller same (judg\$4 determin\$5) with cacheable and snoop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 13:06
S39	33	(storage memory) adj2 controller same (judg\$4 determin\$5) with cacheable and snoop\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 13:06
S40	28	(storage memory) adj2 controller same (judg\$4 determin\$5) with cacheable and snoop\$3 not S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 13:06

## EAST Search History

S41	18	(storage memory) adj2 controller same (judg\$4 determin\$5) near3 cacheable not S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 13:14
S42	23	(storage memory) adj2 controller same (judg\$4 determin\$5) near5 cacheable not S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 13:14
S43	1	(storage memory) adj2 controller with duplicate near3 (tlb translat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:53
S44	10	(storage memory) adj2 controller with copy near3 (tlb translat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:53
S45	5	(storage memory) adj2 controller same (copy duplicate) near3 (tlb translat\$4) not S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:53
S46	0	snoop same (burst with address with (size range)) same invalidat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 10:32
S47	4	snoop same (burst with address with (size range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 11:13
S48	33	snoop and (burst with address with (size range)) not S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 11:11

## EAST Search History

S49	0	(cacheable cachable) with (burst with address with (size)) not (S47 S48)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 11:12
S50	0	(cacheable cachable) same (burst with address with (size)) not (S47 S48)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 11:12
S51	0	(cacheable cachable) same ((stream burst )with address with (size)) not (S47 S48)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 11:12
S52	16	snoop same (burst with address same (size range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 11:26
S53	6	snoop same (burst with address) same (size range) not (S47 S48)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 11:25
S54	29	(burst with address) with (size) near3 bus not (S47 S48 S52 S53)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 11:27
S55	2	(store\$1 storing) near3 address with limit with burst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 11:58
S56	8	(store\$1 storing) near3 address with burst near2 size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 12:03

## EAST Search History

S57	2	"6658503".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 12:04
S58	6	("5634076"   "5678064"   "6185634"   "6298366"   "6496740"   "6594711").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 13:22
S59	0	burst with accumlat\$4 near3 address same snoop	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 13:22
S60	0	burst with accumlat\$4 near3 address	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 13:22
S61	1	burst with accumlat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 13:22
S62	130	bus with burst adj size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:11
S63	59	bus near5 burst adj size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:11
S64	53	bus near3 burst adj size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:11
S65	1	bus near3 burst adj size same increase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:14
S66	8	bus near3 burst adj size with (transfer transmit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:16

## EAST Search History

S67	322	burst adj size with (transfer transmit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:16
S68	0	when near3 burst adj size with (transfer transmit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:16
S69	0	when with burst adj size with (transfer transmit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:16
S70	67	bus with burst adj size same (transfer transmit) not S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:19
S71	8	bus with burst adj size same (transfer transmit) with whennot S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:18
S72	0	bus with burst adj size same (transfer transmit) with when not S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:18
S73	58	bus with burst adj size same (transfer transmit) not S66 and @ad<"20031027"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:24
S74	23	bus with burst adj size same (transfer transmit) not S66 and @pd<"20021027"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:25

## EAST Search History

S75	50	(buffer queue fifo) with burst adj (size width) same (transfer transmit) not S66 and @pd<"20021027"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:26
S76	15	(once when) with burst adj (size width) same (transfer transmit) not S66 and @pd<"20021027"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:26